

1-Pentanesulfonic Acid, Sodium Salt
HPLC
For Ion-Pair Chromatography of Basic Compounds



Material No.: 2841-06
Batch No.: 0000207263
Manufactured Date: 2018/06/01
Retest Date: 2025/05/30
Revision No: 1

Certificate of Analysis

Test	Specification	Result
Assay (as $C_5H_{11}SO_3Na$) (by acidimetry)	$\geq 98.0 \%$	99.8
UV Absorbance of 0.25 M Solution – 250 nm	≤ 0.050	0.006
UV Absorbance of 0.25 M Solution – 240 nm	≤ 0.050	0.007
UV Absorbance of 0.25 M Solution – 230 nm	≤ 0.050	0.013
UV Absorbance of 0.25 M Solution – 220 nm	≤ 0.060	0.019
UV Absorbance of 0.25 M Solution – 210 nm	≤ 0.080	0.031
UV Absorbance of 0.25 M Solution – 200 nm	≤ 0.200	0.091

For Laboratory, Research or Manufacturing Use

Country of Origin: GB
Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2015, FSC22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Gliwice, Poland 9001:2015, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2015, 17025:2005
Panoli, India 9001:2015


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